Ń

and,

|          | je7   |
|----------|-------|
| 08<br>/8 | 796   |
| 28       | 2 . S |
| <u>@</u> | 3. PT |
|          |       |

Please type a plus sign (+) inside this box

28-29-0,

PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorne  | ey Docket i | No.    | 2226-019        | · · |
|----------|-------------|--------|-----------------|-----|
| First In | ventor      | Garn   | ett H. Smith    | TO  |
| Tıtle    | PRINTA      | BLE SY | YNTHETIC FABRIC | .s. |
| Evnres   | e Mail Lah  | el No  | E188708364311S  |     |

(Only for new nonprovisional applications under 37 C F.R 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents Washington, DC 20231 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention 9. 🛛 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Y Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) Drawing(s) (35 U.S.C.113) Total Sheets 12. 🔲 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1 33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: Certificate of Mailing 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1,76. □ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No: \_ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🔀 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Womble Carlyle Sandridge & Rice, PLLC Name 300 North Greene Street Address 1900 First Union Tower City Greensboro NC 27401 State Zip Code USA (336) 574-8030 Country Fax Telephone (336) 574-4520 Name (Print/Type) Lewis S. Rowell Registration No (Attorney/Agent) 45,469 Signature Date 8/28/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complète Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|             | jc7   |
|-------------|-------|
| 3<br>2<br>3 | 96 U  |
| /28/01      | S. S. |
|             | PTO   |

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

|                      | Complete if Known |  |
|----------------------|-------------------|--|
| Application Number   |                   |  |
| Filing Date          | 8/28/01           |  |
| First Named Inventor | Garnett H. Smith  |  |
| Examiner Name        |                   |  |
| Group / Art Unit     |                   |  |

| TOTAL AMOUNT OF PAYMENT (\$) 453       |                   |          |                       |               | Attorne      | ey Docke                        | t No                        | 2226-                              | 019   |            |                                   |             |                        |  |      |
|--|-------------------|----------|-----------------------|---------------|--------------|---------------------------------|-----------------------------|------------------------------------|---|------------|-----------------------------------|-------------|------------------------|--|------|
| METHOD OF PAYMENT (check one)          |                   |          |                       |               |              |                                 | FEE CALCULATION (continued) |                                    |   |            |                                   |             |                        |  |      |
| 1.                                     |                   |          | The Con               | nmissio       | ner is he    | reby a                          |                             | to charge<br>ents to:              |   | 3. ADD     | ITIONAL<br>Large<br>Entity<br>Fee | FEES<br>Fee | Small<br>Entity<br>Fee | Fee Description  | Fee  |
|  | Deposit           |          | 09-0528               |               |              |                                 |                             |                                    |   | Code       | (\$)                              | Code        | (\$)                   | ,  | Paid |
|  | Account<br>Number | L        |                       |               |              |                                 |                             |                                    |   | 105<br>127 | 130<br>50                         | 205<br>227  | 65<br>25               | Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet. |      |
|  | Deposit           |          |                       |               |              |                                 |                             |                                    |   | 139        | 130                               | 139         | 130                    | Non-English specification  |      |
|  | Account<br>Name   |          |                       |               |              |                                 |                             |                                    |   | 147        | 2,520                             | 147         | 2,520                  | For filing a request for reexamination   |      |
|  | Charge            | Any A    | Additiona<br>R 1 16 a | I Fee R       | equired      |                                 |                             |                                    |   | 112        | 920*                              | 112         | 920*                   | Requesting publication of SIR prior to Examiner action                                       |      |
|  | Applica<br>See 3  | ant cla  | ıms sma               |               |              |                                 |                             |                                    |   | 113        | 1,840*                            | 113         | 1,840*                 | Requesting publication of SIR after Examiner action  |      |
| 2.                                     | □ Payı            | ment     | Enclose               | q.            |              |                                 |                             |                                    |   | 115        | 110                               | 215         | 55                     | Extension for reply within first month   |      |
|  | ☑ Check           |          | ☐ Credi               | it card       |              | Money                           |                             | Other                              |   | 116        | 390                               | 216         | 195                    | Extension for reply within second month  |      |
|  |                   |          |                       |               |              | Order                           |                             |                                    |   | 117        | 890                               | 217         | 445                    | Extension for reply within third month   |      |
| 1.                                     | PASIC             | EII IN   | NG FEE                | EE CA         | LCULA        | TION                            |                             |                                    |   | 118        | 1,390                             | 218         | 695                    | Extension for reply within fourth month  |      |
| ı.<br>Lar                              |                   |          |                       | ntity         |              |                                 |                             |                                    |   | 128        | 1,890                             | 228         | 945                    | Extension for reply within fifth month   |      |
| Fee                                    | •                 | Fe       |                       |               | ee Des       | criptio                         | n                           |                                    |   | 119        | 310                               | 219         | 155                    | Notice of Appeal   |      |
| Co                                     |                   | Co       | ode (\$               | 5)            |              |                                 |                             | Fee Paid                           | _   | 120        | 310                               | 220         | 155                    | Filing a brief in support of an appeal   |      |
| 101                                    | 710               | 20       | 1 3                   | 55 l          | Jtılıty film | ng fee                          |                             | 355                                | _   | 121        | 270                               | 221         | 135                    | Request for oral hearing   |      |
| 106                                    |                   |          |                       |               | 138          | 1,510                           | 138                         | 1,510                              | Petition to institute a public use proceeding |            |                                   |             |                        |  |      |
| 108                                    |                   | 20       |                       |               | Reissue      | -                               | e                           |                                    |   | 140        | 110                               | 240         | 55                     | Petition to revive – unavoidable   |      |
| 114 150 214 75 Provisional filling fee |                   |          |                       | 141           | 1,240        | 241                             | 620                         | Petition to revive - unintentional |   |            |                                   |             |                        |  |      |
|  |                   |          |                       | 142           | 1,240        | 242                             | 620                         | Utility issue fee (or reissue)     |   |            |                                   |             |                        |  |      |
|  |                   |          | SUB                   | STOTAL        | _ (1)        |                                 |                             | (\$) 355                           |   | 143        | 440                               | 243         | 220                    | Design issue fee   |      |
| _                                      | EXTRA CI          | AINT     | FFFS                  |               |              |                                 |                             |                                    |   | 144        | 600                               | 244         | 300                    | Plant issue fee  |      |
| ۷.                                     | EXTRACI           | ~/~(IIVI | LLO                   |               | Extra        |                                 | Fee from                    | Fee                                |   | 122        | 130                               | 122         | 130                    | Petitions to the Commissioner  |      |
| Tota                                   | l Claims          | 22       | -20*                  | • = [         | Claims<br>2  | ] x                             | below<br>9                  | Paid = 18                          |   | 123        | 130                               | 123         | 130                    | Petitions related to provisional applications  |      |
| Inde <sub>l</sub>                      | oendent<br>ns     | 4        | -3**                  | =             | 1            | x                               | 40                          | = 40                               |   | 126        | 180                               | 126         | 180                    | Submission of Information Disclosure<br>Stmt   |      |
| Multi                                  |                   |          |                       | ι             |              | ×                               |                             | = 0                                |   | 581        | 40                                | 581         | 40                     | Recording each patent assignment<br>per property (times number of<br>properties)             | 40   |
| La<br>Fe                               | -                 |          | Small<br>Fee          | Entity<br>Fee | •            | Saaari                          | ation                       |                                    |   | 146        | 710                               | 246         | 355                    | Filing a submission after final rejection (37 CFR § 1.129(a))                                |      |
|  | de (\$            | -        | Code<br>203           | (\$)<br>9     |              | Descri <sub>l</sub><br>ns in ex | cess of 2                   | 0                                  |   | 149        | 710                               | 249         | 355                    | For each additional invention to be examined (37 CFR § 1.129(b))                             |      |
| 10                                     | -                 |          | 202                   | 40            | Inde         | enden                           | t claims ii                 | n excess of 3                      |   | 170        | 710                               | 279         | 355                    | Request for Continued Examination (RCE)  |      |
| 10                                     | 4 2               | 70       | 204                   | 135           | Multi        | ple dep                         | endent c                    | laım, if not pa                    | ıd  | 179        |                                   |             |                        | ·  |      |
| 10                                     | 9 8               | 0        | 209                   | 40            |              | issue i<br>al pate              |                             | ent claims ove                     | er  | 169        | 900                               | 169         | 900                    | Request for expedited examination of a design application                                    |      |
| 11                                     | 0 1               | 8        | 210                   | 9             |              |                                 | claims in o                 | excess of 20 a                     | and   |            |                                   |             |                        |  |      |
|  |                   |          |                       | s             | UBTOTA       | AL (2)                          | (\$) 58                     | 3                                  |   | Other      | fee (spec                         | olfy)       | _                      |  |      |
|  |                   |          |                       |               |              |                                 | L                           |                                    |   | *Red       | luced by E                        | Basic Fil   | ıng Fee I              | Paid SUBTOTAL (3) (\$) 40  |      |
| ∗                                      | or number p       | reviou   | sly paid, i           | f greate      | r, For Re    | ssues,                          | see above                   |                                    |   |            |                                   |             |                        |  |      |

| SUBMITTED BY      |                 |                                  |              | Con       | nplete (if applicable) |
|-------------------|-----------------|----------------------------------|--------------|-----------|------------------------|
| Name (Print/Type) | Lewis S. Rowell | Registration No. Attorney/Agent) | 45,469       | Telephone | (336) 574-8090         |
| Signature         | Lewis           | 5. Royel                         | <del>y</del> | Date      | 8/28/01                |
| Cigitatars        | / 2000          | 7-000                            |              |           |                        |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING/EXPRESS MAIL

"Express Mail" Mailing Label Number EL887083643US

Date of Deposit August 28, 2001

I hereby certify that this paper, which is a new patent application entitled PRINTABLE SYNTHETIC FABRIC for Intex Corporation (our file 2226-19), and the attached fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Director of Patents and Trademarks, Washington, D.C. 20231.

> Lewis S. Rowell Registration No.45, 469

Mailed By: Brandi A. Mitchell

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First N | lamed Inventor | Garnett H. Smith |  |
|---------|----------------|------------------|--|
| Title   | PRINTABLE SY   | NTHETIC FABRIC   |  |
| Atty D  | ocket Number   | 2226-19          |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Lewis S. Rowell

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Washington, DC 20231.